UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

46069

7590

06/13/2006

F. CHAU & ASSOCIATES, LLC 130 WOODBURY ROAD WOODBURY, NY 11797

| EXA | MINER | | | | |
|----------|--------------|--|--|--|--|
| DINH | DINH, PAUL | | | | |
| ART UNIT | PAPER NUMBER | | | | |
| 2825 | | | | | |

DATE MAILED: 06/13/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/731 840 | 12/09/2003 | Hans M. Jacobson | YOR920030436US1 | 1311 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR TOPOLOGY SELECTION TO MINIMIZE LEAKAGE POWER DURING SYNTHESIS

| ſ | APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|-----------|-----------------|------------------|------------|
| ١ | nonprovisional | NO | \$1400 | \$300 | \$1700 | 09/13/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where n

| indicated unless corrected by maintenance fee notification | elow or directed otherwise | in Block 1, by (a) s | specifying a new c | orrespondence address | ; and/or (b) indicating a sepa | arate "FEE ADDRESS" for |
|--|---|--|--|---|---|--|
| CURRENT CORRESPONDENCE | E ADDRESS (Note: Use Block 1 for a | any change of address) | | papers. Each additional | mailing can only be used for is certificate cannot be used for all paper, such as an assignment of mailing or transmission. | or domestic mailings of the for any other accompanying ent or formal drawing, must |
| 46069 759 | 90 06/13/2006 | | | Con | tificate of Mailing or Trans | mission |
| F. CHAU & ASS 130 WOODBURY WOODBURY, NY | ROAD | | | I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP | nis Fec(s) Transmittal is being with sufficient postage for fire 1 Stop ISSUE FEE address TO (571) 273-2885, on the d | g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | FII | RST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/731,840 | 12/09/2003 | | Hans M. Jacobso | n | YOR920030436US1 | 1311 |
| TITLE OF INVENTION: S | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PI | | l | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 ¬ | 09/13/2006 |
| EXAM | IINER | ART UNIT | С | _ASS-SUBCLASS |] | |
| DINH, | | 2825 | | 716-018000 | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. | dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use | Correspondence | (1) the names of or agents OR, alto (2) the name of a registered attorne 2 registered paten listed, no name w | up to 3 registered pate matively, single firm (having as y or agent) and the nan t attorneys or agents. If all be printed. | nt attorneys la member a 2 | |
| PLEASE NOTE: Unless recordation as set forth ir (A) NAME OF ASSIGN | an assignee is identified be 137 CFR 3.11. Completion EE | elow, no assignee da of this form is NOT (| ata will appear on a substitute for filir B) RESIDENCE: (| the patent. If an assign g an assignment. CITY and STATE OR | COUNTRY) | _ |
| | | | | | | |
| 4a. The following fee(s) are Issue Fee | enclosed: | _ | _′ `′ | mount of the fee(s) is e | nclosed. | |
| | small entity discount permitt | ed) | Payment by cree | it card. Form PTO-203 | 8 is attached. | |
| Advance Order - # o | f Copies | | The Director is h Deposit Account | ereby authorized by ch Number | arge the required fee(s), or cr (enclose an ext | edit any overpayment, to train the copy of this form). |
| a. Applicant claims S | (from status indicated above | 37 CFR 1.27. | ☐ b. Applicant is r | o longer claiming SMA | ALL ENTITY status. See 37 (| |
| The Director of the USPTO | is requested to apply the lss | SS, LLC Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmission hereby certify that this Fee(s) Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address small in an envelope of transmitted to the USPTO (371) 273-2885, on the date indicated below. Gopositor's name Goposi | | | | |
| Authorized Signature | | | | Date | | |
| Typed or printed name _ | | | | | | |
| This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313 | on is required by 37 CFR 1 lity is governed by 35 U.S.C pplication form to the USP1 s for reducing this burden, s ginia 22313-1450. DO NOT -1450. | 311. The information 2. 122 and 37 CFR 1. TO. Time will vary of hould be sent to the SEND FEES OR CO | is required to obta 14. This collection depending upon the Chief Information OMPLETED FOR | in or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES | the public which is to file (at minutes to complete, includic comments on the amount of the d Trademark Office, U.S. De SS. SEND TO: Commissioner | nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------|-----------------|----------------------|------------------------------|------------------|
| 10/731,840 | 12/09/2003 | Hans M. Jacobson | YOR920030436US1 (8728-654 | 1311 |
| 46069 | 7590 06/13/2006 | | EXAM | INER |
| | SOCIATES, LLC | DINH, PAUL | | |
| 130 WOODBURY ROAD | | | ART UNIT | PAPER NUMBER |
| WOODBURY, N | Y 11797 | | 2825 | |
| | | | DATE MAILED: 06/13/200 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.